INTERNATIONAL SEARCH REPORT

International application No.

	PCT/JP2004/010927
A. CLASSIFICATION OF SUBJECT MATTER	
Int.Cl ⁷ G02B5/20, G02B1/02	
According to International Patent Classification (IPC) or to both national	classification and IPC
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification system followed by classifi	ssification symbols)
Int.Cl ⁷ G02B5/20, G02B1/02, B01J19/00	
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Documentation searched other than minimum documentation to the exten	A that much decompose one included in the Golds consoled
	roku Jitsuyo Shinan Koho 1994-2004
	suyo Shinan Toroku Koho 1996-2004
Electronic data base consulted during the international search (name of d	ata base and, where practicable, search terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category* Citation of document, with indication, where app	propriate, of the relevant passages Relevant to claim No.
Y Tetsuya YOSHIDA et al., "Tanb	
A Okeru Kozoshoku Hasshoku Hoho	", The Institute 12
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Engineers Gijutsu Hokoku (EID 28 February, 2003 (28.02.03),	
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X Further documents are listed in the continuation of Box C.	See patent family annex.
* Special categories of cited documents:	"T" later document published after the international filing date or priority
"A" document defining the general state of the art which is not considered to be of particular relevance	date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is	step when the document is taken alone
cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is
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"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family
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Date of the actual completion of the international search 14 October, 2004 (14.10.04)	Date of mailing of the international search report 02 November, 2004 (02.11.04)
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Name and mailing address of the ISA/	Authorized officer
Japanese Patent Office	·
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International application No.
PCT/JP2004/010927

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y A	JP 2002-128600 A (Takashi HONDA), 09 May, 2002 (09.05.02), Full text; all drawings (Family: none)	1-6 7-11,13-14 12
X · Y	JP 4-213334 A (Nippon Petrochemicals Co., Ltd.), 04 August, 1992 (04.08.92), Full text; all drawings Particularly, Claim 1; Par. Nos. [0081] to [0083] (Family: none)	1-3,6 4-5,7-11, 13-14 12
Y A	JP 2003-98367 A (Bando Chemical Industries, Ltd.), 03 April, 2003 (03.04.03), Full text; all drawings; particularly, Par. Nos. [0014] to [0015], [0024] & WO 03/27727 Al & AU 2002332252 A1	7-11,13-14 12
Y A	JP 2002-527335 A (ALLIEDSIGNAL INC.), 27 August, 2002 (27.08.02), Full text; all drawings; particularly, Claim 12 & WO 00/21905 A1 & EP 1121334 A1	7-11,13-14 12
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